UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

Docket No. 361

Total Pages in this Submission 62

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.	C. 111(a) and 37 C.F.R	i. 1.53(b) is a new utility pate	ent application for an
invention entitled:			

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=	2.	X	Spe	ecification having pages and including the following:	
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		a.	X	Descriptive Title of the Invention	
		b.		Cross References to Related Applications (if applicable)	
		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
		d.		Reference to Microfiche Appendix (if applicable)	
		e.	X	Background of the Invention	
		f.	X	Brief Summary of the Invention	
		g.	X	Brief Description of the Drawings (if drawings filed)	·
		h.	X	Detailed Description	
		i.	X	Claim(s) as Classified Below	
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		J.	X	Abstract of the Disclosure	

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					Application Elen	nents	(Continued)		
	3.	×	Drav	wing(s) <i>(when ne</i>	cessary as prescribed by	35 US	SC 113)		
		a.	X	Formal	Number of Sheets		18		
		b.		Informal	Number of Sheets				
	4.	\boxtimes	Oatl	h or Declaration					
		a.		Newly executed	(original or copy)	Ur	executed		
		b.		Copy from a pri	or application (37 CFR 1.6	3(d))	(for continuatio	n/divisional application only)	
		c.	X	With Power of A	attorney 🔲 Without F	Power	of Attorney		
ת"ו		d.		-	INVENTOR(S) nt attached deleting invent .63(d)(2) and 1.33(b).	tor(s)	named in the	prior application,	
1 1 (III) 1 1	5.		The Box	entire disclosure	ed as being part of the	om w	hich a copy o	f the oath or declaration is supplied ur accompanying application and is her	
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F.	7.		Nuc	eleotide and/or Ar	nino Acid Sequence Subm	issior	n (if applicable	e, all must be included)	
		a.		Paper Copy					
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					Accompanying	Appli	cation Parts		
	8.	×	Ass	ignment Papers	cover sheet & document(s)) し			
	9.		37 (CFR 3.73(B) Stat	ement <i>(when there is an a</i>	ssign	ee)		
	10.		Eng	lish Translation [Oocument (if applicable)				
	11.		Info	rmation Disclosu	re Statement/PTO-1449		Copies of I	OS Citations	
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Total Pages in this Submission 62

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•		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 361

Total Pages in this Submission 6:2

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	Rate		Fee
otal Claims	36	- 20 =	16	× \$18.0	0	\$288.00
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Dated: April 6, 2001				12,	Signature 7 # 39, 491	

cc:

April 6, 2001

ATTORNEY DOCKET NO. 361

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title:

DEFECT MANAGEMENT SYSTEM AND METHOD

Inventor:

Niakam Kazemi

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

- 1. Utility Patent Application Transmittal.
- 2. Application 39 pages, including title page, 3 independent claims and 36 claims total.
- 3. Drawings 18 sheets of formal drawings.
- 4. Declaration and Power of Attorney.
- 5. Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA Corporation.
- 6. Check in the amount of \$998.00.

Certification Under 37 C.F.R. Section 1.10

I hereby certify that this New Application Transmittal Letter and the documents referred to as being enclosed therein are being deposited with the United States Postal Service on this 6th day of April, 2001 in an envelope marked as "Express Mail Post Office to Addressee" Mail Label Number EL716682460US addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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(signature of person mailing paper)

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. <u>50-0308</u>.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

By:

Michael R. Cammarata

Reg. No. 39,491

CIENA Corporation Legal Department 1201 Winterson Rd. Linthicum, MD 21090

Tel.: (410) 865-8500 Fax: (410) 865-8001